DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I/we hereby declare that:

My/our residence, post office address and citizenship are as stated below next to my/our name, I/we believe I/we are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled								
Diagnostic method for paratuberculosis								
The specification	on of which (che	ck one)	☐ is attached he	ereto				
		an	⊠ was filed on as Applicatio d was amended or	n No PCT/JP	03/11845			
I/we hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.								
I/we acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).								
I/we hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:								
Prior Foreign Application(s):			Priority Claimed					
<u>Number</u>	Country	Day/Month/Year filed		<u>Yes</u>	<u>No</u>			
								
								

I/we hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

I/We hereby appoint the following attorney(s) and/or agent(s): Donald Antonelli, Reg. No. 20,296; Frederick D. Bailey, Reg. No. 42,282; Carl I, Brundidge, Reg. No. 29,621; Hung H. Bui, Reg. No. 40,415; Melvin Kraus, Reg. No. 22,686; Gregory E. Montone, Reg. No. 28,141; Alan E. Schiavelli, Reg. No. 30,876; Ronald J. Shore, Reg. No. 25,577; Paul J. Skwierawski, Reg. No. 32,173; William J. Solomon, Reg. No. 28,684; Alfred A. Stachicki, Reg. No. 30,226; and Donald E. Stout, Reg. No. 26,422; to prosecute and transact all business connected with this application and any related United States application and international application. Please direct all communications to the following address: ANTONELLI, TERRY, STOUT & KRAUS, LLP Sulfe 1800 1300 North Seventeenth Street Arlington, VA 22209 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. (Full Name) (Signature) 1) Date 19, 19, 19, 19, 19, 19, 19, 19, 19, 19,		J. S. Application(s) ation No.	: <u>Filing Date</u>	Status: Patented, Pending, Abandoned				
Frederick D. Bailey, Reg., No. 42,282; Carl I. Brundidge, Reg. No. 29,621; Hung H. Bul, Reg., No. 40,415; Melvin Kraus, Reg. No. 22,466; Gregory E. Montnoe, Reg. No. 28,141; Alan E. Schiavelli, Reg. No. 32,087; Ronald J. Shore, Reg. No. 28,577; Paul J. Skwierawski, Reg. No. 32,173; William I. Solomon, Reg., No. 28,565; Alfred A. Stadnicki, Reg. No. 30,226; and Donald E. Stout, Reg. No. 26,422; to prosecute and transact all business connected with this application and any related United States application and international application. Please direct all communications to the following address: ANTONELLI, TERRY, STOUT & KRAUS, LLP Suite 1800 1300 North Seventeenth Street Arlington, VA 22209 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. (Full Name) (Signature) (Full Name) (Signature) 1) Date // / / / / / / / / / / / / / / / / /								
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